



Approved For Release 2003/05/28 : CIA-RDP79B01709A000600080002-7
DEFENSE INTELLIGENCE AGENCY

WASHINGTON, D.C. 20301

Copies distributed at COMIREX
meeting on 5 Sept 1968

5 SEP 1968

Used as
Tab E to
COMIREX-M-47

SUBJECT: CORONA Mission Planning

TO: Chairman, Committee on Imagery Requirements and Exploitation

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1. On 22 July 1968, when considering the guidance for programming Mission 1104, DIA recommended to the ICRS that six ICBM complexes be deleted from the proposed list. DIA suggested that a procedure of selective programming of ICBM complexes, based on current and estimative intelligence, should be employed rather than the current practice of scheduling equal collection effort against all ICBM complexes regardless of their estimated activity. The data tabulated in Enclosure 1 was presented in support of this approach.

2. The matter was deferred to a later meeting and subsequently re-introduced by DIA during ICRS action to prioritize Mission 1104. It was then recommended that the six ICBM complexes be downgraded from Priority 1 to a Priority 2. When apprised of the special collection requirement to support preparation of a SNIE, DIA agreed to the retention of all ICBM complexes as Priority 1.

3. It was and still is the DIA contention that across-the-board and continual assignment of high priority to certain target categories, ICBM or otherwise, for each mission, is an inefficient and unacceptable method of complying with the USIB guidance for CORONA tasking. In this regard, two specific areas of COMIREX cognizance are germane:

a. First is guidance for programming. Although not actually establishing collection priorities or requirements, this guidance does provide a list of specific targets for programming camera actions, should a collection requirement exist during the mission. While this or a similar procedure is necessary, inherent in making up this list is the inclusion of certain priority areas and the exclusion of other non-priority areas, e.g., the recommended guidance for programming 1048 lists all [] ICBM sites but only [] MRBM sites.

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b. Second and more significant is the actual assignment of priority to objectives for camera actions, which occurs in subsequent ICRS action. Here the relationship between the USIB guidance and the CORONA mission requirement given to the NRO appears in conflict.

4. The USIB guidance for search mode CORONA operation is summarized as follows:

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a. Eighty to 90 per cent of the built up areas of the Soviet Bloc and Communist China each six months.

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NRO and DIA
review(s)
completed.

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not

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b. Approximately 75 per cent of the underdeveloped areas of the Soviet Bloc and Communist China annually.

c. Approximately 2.5 million square miles of intelligence coverage outside the Soviet Bloc and Communist China annually.

d. Seven to 10 million square miles of coverage outside the Soviet Bloc and Communist China for mapping and charting.

e. In addition to the above, approximately five per cent of the film is allocated to targets and areas of current intelligence interest.

5. The approved priorities for Mission 1104 are as shown in Enclosure 2. It is assumed that the number of individually identified targets roughly indicates the extent of current intelligence interest for Mission 1104.

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repetitive coverage of all objectives in a particular target category is considered to be a major contributing factor towards our inability to meet the stated USIB area coverage requirements.

6. It is therefore recommended that the COMIREX review the priorities of Mission 1104 and provide guidance to the ICRS for Mission 1048. If the arguments put forth above are valid, it is recommended that the criteria for submitting current intelligence objectives be redefined to ICRS. If on the other hand, a restatement of USIB guidance is necessary to reflect actual and proper operating procedures, it is recommended that such action be initiated by the COMIREX.

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DIA Member
COMIREX

2 Enclosure a/s

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T-O-P S-E-C-R-E-T

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Attachment 4 to
ICRS-M-10.

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COMIREX Priorities for Mission 1104Extraordinary

None

Priority 1

China, South of 30° North, East of 97° East

East European Communist Countries

(Poland, East Germany, Czechoslovakia, Hungary, Rumania,
Bulgaria and Albania)

North Korea

North Vietnam

Holiday Areas in the USSR, China North of 30° North and West of 97° East

25X6

Svobodnyy ICBM Launch Complex (1A 28)	5146N	12806E
Plesetsk ICBM Launch Complex (1A 3)	6254N	04038E
Tyura Tam MTR Launch Cplx (1A 19)	4538N	06317E
Aleysk ICBM Launch Cplx (1A 125)	5229N	08243E
✓Drovyanyaya ICBM Launch Complex (1A 30)	5131N	11300E
Kostroma ICBM Launch Complex (1A 38)	5746N	04101E
Itatka ICBM Launch Complex (1A 44)	5650N	08535E
Yoshkar-Ola ICBM Launch Complex (1A 26)	5633N	04801E
Perm ICBM Launch Complex (1A 52)	5742N	05619E
✓Shadrinsk ICBM Launch Complex (1A 45)	5607N	06339E
Teykovo ICBM Complex (1A 56)	5652N	04034E
✓Gladkaya ICBM Launch Complex (1A 70)	5606N	09214E
Tyumen ICBM Launch Complex (1A 59)	5652N	06551E
Uzhur ICBM Launch Complex (1A 74)	5517N	08949E
Yurya ICBM Launch Complex (1A 5)	5904N	04917E
Kozelsk ICBM Launch Complex (1A 103)	5356N	03549E
✓Olovyanaya ICBM Launch Complex (1A 121)	5049N	11550E
Zhangiz-Tobe ICBM Launch Complex (1A 123)	4912N	08109E
Dombarovskiy ICBM Launch Complex (1A 124)	5101N	05950E
Kartaly ICBM Launch Complex (1A 126)	5302N	06034E
Imeni Gastello ICBM Launch Complex (1A 127)	5106N	06618E
✓Tatishchevo ICBM Launch Complex (1A 128)	5140N	04534E

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T-O-P S-E-C-R-E-T

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T-O-P S-E-C-R-E-T

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Attachment 4 to
ICRS-M-10Priority 1 (continued)

Gelli IRBM Complex (1B 48)	4243N	04725E
Groznyy MRBM Complex (1B 59)	4310N	04500E
Sary Ozek IRBM Complex (1B 106)	4433N	07746E
Gvardeysk MRBM Complex (1B 62)	5443N	02110E
Kapustin Yar/Vladimirovka Missile Test Center (1C 1)	4835N	04545E
Sary Shagan Missile Test Center (1C 3)	4602N	07334E
Emba Missile Test Center (1C 15)	4832N	05759E
Shuang Cheng Tzu Missile Test Center (1C 9)	4108N	10015E
Nenoksa MTC Launch Area A (1C 44)	6438N	03911E
Pei Ching SAWR Facility (9A 98)	3940N	11620E
Kuybyshev Airframe Plant 18 Lenin (2B 21)	5313N	05019E
Shuang Cheng Tzu SAWR Facility (9A 92)	4153N	10102E
Shuang Cheng Tzu SAWR Facility (9A 94)	4218N	10107E
Kamenets - Podolskiy MRBM Complex (1B 65)	4853N	02651E
Kremovo MRBM Complex (1B 72)	4401N	13223E
Kurgancha MRBM Complex (1B 74)	3937N	06555E
Marina Gorka MRBM Complex (1B 78)	5326N	02745E
Maykop MRBM Complex (1B 79)	4429N	03957E
Mukachevo MRBM Complex (1B 81)	4819N	02234E
Paplaka MRBM Complex (1B 88)	5624N	02117E
Simferopol MRBM Complex (1B 108)	4456N	03423E
Shuang Cheng Tzu SAWR Facility (9A 95)	4152N	10033E
Peking SAWR Facility (9A 97)	3950N	11644E
Vladivostok Naval Base and Shipyard 202 (1G 17B)	4306N	13155E
Petrovka Shipyard (1G 26)	4307N	13220E
Severodvinsk Shipyard #402 (1G 1A)	6434N	03949E
Sevastopol Naval Base (1G 36B)	4436N	03329E
Moscow ABM Search (1H 6)	5545N	03737E
Leningrad Prob Long Range SAM Area (1H 7)	5955N	03020E
Lai Yang SAM Site (1I 605)	3657N	12035E
Hai Yen SAM Site B25-2 (1I 606)	3649N	10045E
Yen Tai Cruise Missile Site (1J 40A)	3736N	12123E
Shenyang Airframe Plant (2B 18)	4152N	10325E
Kiev Airframe Plant 473 (2B 5)	5027N	03024E
Tashkent Airframe Plant No. 84 (2B 33A)	4118N	06918E

25X2

Lop Nor Nuclear Test Site (3A 2)

25X1

25X2

25X2

Lan Chou SAM Search Area (1E 180)

3609N 10330E

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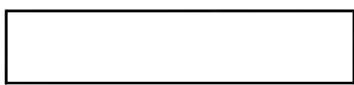
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T-O-P S-E-C-R-E-T

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Attachment 4 to
ICRS-M-10Priority 1 (continued)

Lop Nor Prob Support Base (Chiu Ho Shih) (3C 2)	4211N	08719E
Kazan ABM/PLRS Search (1E 189)	5547N	04908E
Donetsk ABM Search (1E 197)	4800N	03747E
Sverdlovsk ABM Search (1E 198)	5650N	06030E
Nordvik Hen House Search (1E 200)	7402N	11132E
Dnepropetrovsk ABM Search (1E 202)	4828N	03502E
Khatanga Hen House Search (1E 208)	7158N	10228E
Nikolayevsk Hen House Search (1E 209)	5308N	14040E
Yakutsk Hen House Search (1E 217)	6202N	12944E
Lu Shun Kou Sub Base (4A 14A)	3847N	12114E
Komsomolsk Shipyard, Amur 199 (4B 12)	5032N	13703E
Shanghai Shipyard Complex (4B 13A)	3115N	12132E
Hai Yang Tao Naval Facility (4A 114)	3903N	12310E
Khorol Airfield, East (2A 69)	4427N	13208E
Ussuriysk/Vozdvizhenka Airfield (2A 55)	4354N	13155E
Zavitinsk Airfield, N.E. (2C 936)	5011N	12931E
Siem Reap Airfield (2C 1008)	1325N	10349E

Priority 2

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25X1

25X6

Priority 3

Domestic Targets:

Grants, New Mexico (10E 5)	3513N	10750W
Grand Junction, Col. (10E 6)	3902N	10833W
Uravan, Col. (10E 8)	3822N	10845W

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T-O-P S-E-C-R-E-T

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T-O-P S-E-C-R-E-T

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Attachment 4 to
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Priority 4*

Domestic Areas:

- 1) 31 45N to 37 00N
109 00W to 115 00W
- 2) 35 15N to 37 45N
117 30W to 120 30W
- 3) 37 15N to 39 45N
91 07W to 94 22W
- 4) 37 45N to 40 15N
83 00W to 86 15W
- 5) 34 00N to 36 30N
76 07W to 79 15W

Leopoldville, Congo

- 1) 03°30'S - 06°00'S, 11°30'E - 14°00'E

Fernando Po

- 1) 02°50'N - 04°10'N, 08° - 10°00'E

Aldeabra Islands

- 1) 9° - 10°S, 46° - 47°E

Saipan, Tinian, Rota, Aguijan and Guam Islands

- 1) 13° - 14°N, 144°30'E - 145°30'E

Babelthuap, Kokor Island Area

- 1) 06°45'N - 07°50'N, 134°00'E - 134°50'E

Engebi Island Area (10B 10)

- 1) 11°38'30"N - 162°16'30"E

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T-O-P S-E-C-R-E-T

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T-O-P S-E-C-R-E-T

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Attachment 4 to
ICRS-M-10

Priority 4 (continued)

Bamako, Mali

- 1) 09°00'N - 13°30'W
- 2) 11°00'N - 10°00'W
- 3) 09°00'N - 07°30'W
- 4) 05°00'N - 06°00'W
- 5) Northwest along coast

Priority 5 *

Domestic Areas:

- 1) 40 00N to 42 30N
96 00W to 99 15W
- 2) 30 45N to 33 15N
94 00W to 97 00W
- 3) 35 45N to 38 15N
106 07W to 109 22W

Mapping and Charting, outside the USSR, China, North Korea and East European Communist Countries.

Cuba

Program for area coverage only, film to be expended only on direction of COMIREX or if there is surplus beyond that needed to cover higher ranking priorities.

* Requirement is for coverage of one of the Priority 4 or Priority 5 Domestic Targets in 90 percent or better cloud-free photography with simultaneous pan and frame stereo coverage.

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T-O-P S-E-C-R-E-T

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